

Sanitary Facilities

The nature of the soil is important in selecting sites for sanitary facilities, and in identifying limiting soil properties and site features to be considered in planning, design, and installation. Soil limitations ratings of slight, moderate, or severe are given for septic tank absorption fields, sewage lagoons, and trench and area type sanitary landfills. Soil suitability ratings of good, fair, and poor are given for daily cover for landfills. Limitations or suitability terms used in this subsection are as follows:

Slight (or Good) - relatively free of limitations or limitations are easily overcome.

Moderate (or Fair) - limitations need to be recognized, but usually can be overcome with good management or special design.

Severe (or Poor or Very Poor) - limitations are difficult or impractical to overcome.

Sanitary Facility Type

Septic Tank Absorption Fields are subsurface systems of tile or perforated pipe that distribute effluent from a septic tank into the natural soil. The centerline depth of the tile is assumed to be at a depth of 24 inches. Only the soil between depths of 24 and 60 inches is considered in making the ratings. The soil properties and site features considered are those that affect the absorption of the effluent, those that affect the construction and maintenance of the system, and those that may affect public health.

Sewage Lagoons are shallow ponds constructed to hold sewage while aerobic bacteria decompose the solid and liquid wastes. Lagoons have a nearly level floor surrounded by cut slopes or embankments of compacted, relatively impervious soil material. Aerobic lagoons generally are designed so that the depth of sewage is 2 to 5 feet. Relatively impervious soil for the lagoon floor and sides is desirable to minimize seepage and contamination of local ground water.

Sanitary Landfill (trench) is a method of disposing of solid waste by placing refuse in successive layers in an excavated trench. The waste is spread, compacted, and covered daily with a thin layer of soil that is excavated from the trench. When the trench is full, a final cover of soil material at least 2 feet thick is placed over the landfill. Properties that influence risk of pollution, ease of excavation, trafficability, and revegetation are major considerations.

Sanitary Landfill (area) is a method of disposing of solid waste by placing refuse in successive layers on the surface of the soil. The waste is spread, compacted, and covered daily with a thin layer of soil that is imported from a source away from the site. A final cover of soil at least 2 feet thick is placed over the completed landfill. Properties that influence trafficability, revegetation, and risk of pollution are the main considerations for area type sanitary landfills.

Daily Cover For Landfill is the soil material that is applied daily to compacted solid waste in an area type sanitary landfill. The cover material is obtained offsite, transported, and spread on the area. Suitability of a soil for use as cover is based on properties that reflect workability and the ease of digging and of moving and spreading the material over the refuse daily during both wet and dry periods.

See the National Soil Survey Handbook, Part 620, for criteria used in rating specific uses.

SANITARY FACILITIES**Penobscot County**

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
AaB					
ADAMS	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, too sandy
AaC					
ADAMS	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, too sandy
AaE					
ADAMS	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, slope, too sandy
AgA					
ALLAGASH	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
AgB					
ALLAGASH	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
AgC					
ALLAGASH	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
AgD					
ALLAGASH	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
BaA					
BANGOR	Severe: percs slowly	Moderate: seepage	Slight:	Slight:	Fair: small stones

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
BaB					
BANGOR	Severe: percs slowly	Moderate: seepage, slope	Slight:	Slight:	Fair: small stones
BaC					
BANGOR	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Fair: slope, small stones
BaD					
BANGOR	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: slope
BmB					
BANGOR	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, small stones
BmC					
BANGOR	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, small stones
BmD					
BANGOR	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Poor: depth to rock, slope, small stones
BnB					
BANGOR	Severe: percs slowly	Moderate: seepage, slope	Slight:	Slight:	Fair: small stones
BnC					
BANGOR	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Fair: slope, small stones
BnD					
BANGOR	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: slope

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
BoA					
BIDDEFORD	Severe: percs slowly, ponding	Severe: excess humus, ponding	Severe: ponding, too clayey	Severe: ponding	Poor: hard to pack, ponding, too clayey
BrA					
BURNHAM	Severe: percs slowly, ponding	Severe: excess humus, ponding, seepage	Severe: ponding	Severe: ponding	Poor: ponding, small stones
BuA					
BUXTON	Severe: percs slowly, wetness	Slight:	Severe: too clayey, wetness	Severe: wetness	Poor: hard to pack, too clayey, wetness
BuB					
BUXTON	Severe: percs slowly, wetness	Moderate: slope	Severe: too clayey, wetness	Severe: wetness	Poor: hard to pack, too clayey, wetness
BuC					
BUXTON	Severe: percs slowly, wetness	Severe: slope	Severe: too clayey, wetness	Moderate: slope, wetness	Poor: hard to pack, too clayey
BxB					
BIDDEFORD	Severe: percs slowly, ponding	Severe: excess humus, ponding	Severe: ponding, too clayey	Severe: ponding	Poor: hard to pack, ponding, too clayey
BxC					
BUXTON	Severe: percs slowly, wetness	Moderate: slope	Severe: too clayey, wetness	Severe: wetness	Poor: hard to pack, too clayey, wetness
BxD					
SCANTIC	Severe: percs slowly, wetness	Slight:	Severe: too clayey, wetness	Severe: wetness	Poor: hard to pack, too clayey, wetness
CaC					
CANAAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
CaC					
ROCK OUTCROP	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock
CaE					
CANAAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
CaF					
ROCK OUTCROP	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, slope
CcB					
COLTON	Severe: poor filter	Severe: large stones, seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
CcC					
COLTON	Severe: poor filter	Severe: large stones, seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
CcD					
COLTON	Severe: poor filter, slope	Severe: large stones, seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
CcE					
COLTON	Severe: poor filter, slope	Severe: large stones, seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
CnA					
COLTON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
CnB					
COLTON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
CnC					
COLTON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
CnD					
COLTON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
CnE					
COLTON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
CsA					
COLTON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
CsB					
COLTON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
CsC					
COLTON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
CsD					
COLTON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
DaA					
DAIGLE	Severe: percs slowly, wetness	Moderate: seepage	Severe: wetness	Severe: wetness	Poor: small stones, wetness
DaB					
DAIGLE	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Severe: wetness	Poor: small stones, wetness

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
DaC					
DAIGLE	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Severe: wetness	Poor: small stones, wetness
DgA					
DAIGLE	Severe: percs slowly, wetness	Moderate: seepage	Severe: wetness	Severe: wetness	Poor: small stones, wetness
DgB					
DAIGLE	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Severe: wetness	Poor: small stones, wetness
DgC					
DAIGLE	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Severe: wetness	Poor: small stones, wetness
DxA					
DIXMONT	Severe: percs slowly, wetness	Moderate: seepage	Severe: wetness	Severe: wetness	Poor: wetness
DxB					
DIXMONT	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Severe: wetness	Poor: wetness
DxC					
DIXMONT	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Severe: wetness	Poor: wetness
DyA					
DIXMONT	Severe: percs slowly, wetness	Moderate: seepage	Severe: wetness	Severe: wetness	Poor: wetness
DyB					
DIXMONT	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Severe: wetness	Poor: wetness

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DyC					
DIXMONT	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Severe: wetness	Poor: wetness
EwB					
ELMWOOD	Severe: percs slowly, wetness	Severe: seepage	Severe: too clayey, wetness	Severe: seepage	Poor: hard to pack, too clayey
Ha					
HADLEY	Severe: flooding	Severe: flooding	Severe: flooding	Severe: flooding	Good.:
HbB					
HERMON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
HbC					
HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
HdB					
HERMON	Severe: depth to rock, poor filter	Severe: depth to rock, seepage	Severe: depth to rock, seepage, too sandy	Severe: depth to rock, seepage	Poor: depth to rock, seepage, too sandy
HdC					
HERMON	Severe: depth to rock, poor filter	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, too sandy	Severe: depth to rock, seepage	Poor: depth to rock, seepage, too sandy
HeB					
HERMON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
HeC					
HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy

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HeE					
HERMON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
HhC					
HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
HoB					
HOWLAND	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Poor: wetness
HoC					
HOWLAND	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Moderate: slope, wetness	Fair: slope, small stones, wetness
HvB					
HOWLAND	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Poor: wetness
HvC					
HOWLAND	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Moderate: slope, wetness	Poor: small stones
HvD					
HOWLAND	Severe: percs slowly, slope, wetness	Severe: slope, wetness	Severe: slope, wetness	Severe: slope	Poor: slope, small stones
Lk					
LIMERICK	Severe: flooding, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Severe: flooding, wetness	Poor: wetness
MaB					
MACHIAS	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, small stones, too sandy

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MbB					
MADAWASKA	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, too sandy, wetness
Md					
MADE LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable
URBAN LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable
MeA					
MELROSE	Severe: percs slowly	Severe: seepage	Severe: too clayey	Severe: seepage	Poor: hard to pack, too clayey
MeB					
MELROSE	Severe: percs slowly	Severe: seepage	Severe: too clayey	Severe: seepage	Poor: hard to pack, too clayey
MeC					
MELROSE	Severe: percs slowly	Severe: seepage, slope	Severe: too clayey	Severe: seepage	Poor: hard to pack, too clayey
Mn					
MIXED ALLUVIAL LAND PD	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Poor: wetness
MIXED ALLUVIAL LAND MWD	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Fair: wetness
MoB					
MONARDA	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Severe: wetness	Poor: small stones, wetness

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MrB					
MONARDA	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Severe: wetness	Poor: small stones, wetness
BURNHAM	Severe: percs slowly, ponding	Severe: excess humus, ponding, seepage	Severe: ponding	Severe: ponding	Poor: ponding, small stones
MsC					
BURNHAM	Severe: percs slowly, ponding	Severe: excess humus, ponding, seepage	Severe: ponding	Severe: ponding	Poor: ponding, small stones
MONARDA	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Severe: wetness	Poor: small stones, wetness
Mu					
MUCK	Severe: percs slowly, ponding	Severe: excess humus, ponding, seepage	Severe: excess humus, ponding, seepage	Severe: ponding, seepage	Poor: excess humus, ponding
On					
ONDAWA	Severe: flooding, poor filter	Severe: flooding, seepage	Severe: flooding, seepage, too sandy	Severe: flooding, seepage	Poor: seepage, too sandy
Pa					
PEAT	Severe: ponding	Severe: excess humus, seepage	Severe: ponding, seepage	Severe: ponding, seepage	Poor: excess humus, ponding
MUCK	Severe: percs slowly, ponding	Severe: excess humus, seepage	Severe: ponding	Severe: ponding, seepage	Poor: ponding
Pc					
PEAT	Severe: ponding	Severe: excess humus, seepage	Severe: ponding, seepage	Severe: ponding, seepage	Poor: excess humus, ponding

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Pf					
PEAT	Severe: ponding	Severe: excess humus, seepage	Severe: ponding, seepage	Severe: ponding, seepage	Poor: excess humus, ponding
PgB					
PLAISTED	Severe: percs slowly	Moderate: seepage, slope	Slight:	Slight:	Fair: small stones, wetness
PgC					
PLAISTED	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope, wetness	Fair: slope, small stones, wetness
PgD					
PLAISTED	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: slope
PgE					
PLAISTED	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: slope
PhB					
PERHAM	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Moderate: wetness	Poor: small stones
PhC					
PERHAM	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: slope, wetness	Poor: small stones
PmB					
PERHAM	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Moderate: wetness	Poor: small stones
PmC					
PERHAM	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: slope, wetness	Poor: small stones

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
PrC					
PLAISTED	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Fair: slope, small stones
PrE					
PLAISTED	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: slope
Ps					
PEAT	Severe: poor filter, wetness	Severe: excess humus, seepage, wetness	Severe: excess humus, seepage, wetness	Severe: seepage, wetness	Poor: excess humus, too acid, wetness
PxC					
PLAISTED	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Fair: slope, small stones
Py					
PODUNK	Severe: flooding, poor filter, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Poor: seepage, too sandy
RaB					
RED HOOK	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Poor: small stones, wetness
RdB					
RED HOOK	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Poor: small stones, wetness
ATHERTON					
ATHERTON	Severe: ponding	Severe: ponding, seepage	Severe: ponding, seepage	Severe: ponding, seepage	Poor: ponding
ATHERTON					
ATHERTON	Severe: ponding	Severe: ponding, seepage	Severe: ponding, seepage	Severe: ponding, seepage	Poor: ponding

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
Re					
RIVERWASH	Severe: flooding, poor filter, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Poor: small stones, too sandy, wetness
RkC					
ROCKLAND	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock
CANAAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
RkD					
ROCKLAND	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, slope
CANAAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
RmC					
ROCKLAND	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock
THORNDIKE	Severe: depth to rock	Severe: depth to rock, large stones, slope	Severe: depth to rock, large stones	Severe: depth to rock	Poor: depth to rock, seepage, small stones
RmD					
ROCKLAND	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, slope
THORNDIKE	Severe: depth to rock, slope	Severe: depth to rock, large stones, slope	Severe: depth to rock, large stones, slope	Severe: depth to rock, slope	Poor: depth to rock, seepage, small stones

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
Ro					
ROCK OUTCROP	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, slope
Sa					
SACO	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Poor: ponding
ScB					
SCANTIC	Severe: percs slowly, wetness	Moderate: slope	Severe: too clayey, wetness	Severe: wetness	Poor: hard to pack, too clayey, wetness
SeA					
STETSON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
SeB					
STETSON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
SeC					
STETSON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
SeD					
STETSON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
SfC					
STETSON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
SUFFIELD	Severe: percs slowly, wetness	Severe: slope	Severe: too clayey, wetness	Moderate: slope, wetness	Poor: hard to pack, too clayey

SANITARY FACILITIES**Penobscot County**

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
SfE					
STETSON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
SUFFIELD	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, too clayey, wetness	Severe: slope	Poor: hard to pack, slope, too clayey
ShD					
HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
SpD					
PLAISTED	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Fair: slope, small stones
SuA					
SUFFIELD	Severe: percs slowly, wetness	Slight:	Severe: too clayey, wetness	Severe: wetness	Poor: hard to pack, too clayey, wetness
SuB					
SUFFIELD	Severe: percs slowly, wetness	Moderate: slope	Severe: too clayey, wetness	Moderate: wetness	Poor: hard to pack, too clayey
SuC					
SUFFIELD	Severe: percs slowly, wetness	Severe: slope	Severe: too clayey, wetness	Moderate: slope, wetness	Poor: hard to pack, too clayey
SuC2					
SUFFIELD	Severe: percs slowly, wetness	Severe: slope	Severe: too clayey, wetness	Moderate: slope, wetness	Poor: hard to pack, too clayey
SuD					
SUFFIELD	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, too clayey, wetness	Severe: slope	Poor: hard to pack, slope, too clayey

SANITARY FACILITIES**Penobscot County**

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
SuD2					
SUFFIELD	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, too clayey, wetness	Severe: slope	Poor: hard to pack, slope, too clayey
SuE					
SUFFIELD	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, too clayey, wetness	Severe: slope	Poor: hard to pack, slope, too clayey
SvA					
SUFFIELD	Severe: percs slowly, wetness	Slight:	Severe: too clayey, wetness	Severe: wetness	Poor: hard to pack, too clayey, wetness
SvB					
SUFFIELD	Severe: percs slowly, wetness	Moderate: slope	Severe: too clayey, wetness	Moderate: wetness	Poor: hard to pack, too clayey
SvC					
SUFFIELD	Severe: percs slowly, wetness	Severe: slope	Severe: too clayey, wetness	Moderate: slope, wetness	Poor: hard to pack, too clayey
SvD					
SUFFIELD	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, too clayey, wetness	Severe: slope	Poor: hard to pack, slope, too clayey
ThB					
THORNDIKE	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, seepage, small stones
ThC					
THORNDIKE	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, seepage, small stones
ThD					
THORNDIKE	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Poor: depth to rock, seepage, small stones

SANITARY FACILITIES**Penobscot County**

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
ThE					
THORNDIKE	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Poor: depth to rock, seepage, small stones
TkB					
THORNDIKE	Severe: depth to rock	Severe: depth to rock, large stones	Severe: depth to rock, large stones	Severe: depth to rock	Poor: depth to rock, seepage, small stones
TkC					
THORNDIKE	Severe: depth to rock	Severe: depth to rock, large stones, slope	Severe: depth to rock, large stones	Severe: depth to rock	Poor: depth to rock, seepage, small stones
TvB					
THORNDIKE	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, small stones
TvC					
THORNDIKE	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, small stones
TvD					
THORNDIKE	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Poor: depth to rock, slope, small stones
Wn					
WINOOSKI	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Fair: wetness